X-1174 US

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Docket No.

EDECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN PATENT APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

COLUMN REDUNDANCY SCHEME FOR SERIALLY PROGRAMMABLE INTEGRATED CIRCUITS				
As a below named inventor(s), I/We declare that:				
This declaration is directed to:				
X The attached application, or				
Application No filed on				
as amended (on) (if app	olicable);			
I/We believe I/We am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought;				
I/We have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above;				
I/We acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including material information which became available while the application was pending in the United States Patent and Trademark Office; and				
All statements made herein of my own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.				
may jeopardize the validity of the application or any patent issuing thereon.				
FULL NAME OF INVENTOR(S)				
FULL NAME OF INVENTOR(S)	7/28/0}			
FULL NAME OF INVENTOR(S)	7/28/0} Taiwan			
FULL NAME OF INVENTOR(S) Inventor One: Ping-Chen Liu Date	· 			
FULL NAME OF INVENTOR(S) Inventor One: Ping-Chen Liu Date Signature: Citizen of: Inventor Two: Asim A. Bajwa Date	· 			
FULL NAME OF INVENTOR(S) Inventor One: Ping-Chen Liu Date Signature: Citizen of: Inventor Two: Asim A. Bajwa Date	Taiwan			
FULL NAME OF INVENTOR(S) Inventor One: Ping-Chen Liu Date Signature: Citizen of: Inventor Two: Asim A. Bajwa Date Signature: Citizen of:	Taiwan			
FULL NAME OF INVENTOR(S) Inventor One: Ping-Chen Liu Date Signature: Citizen of: Inventor Two: Asim A. Bajwa Date Signature: Citizen of: Inventor Three: Date Signature: Citizen of: Inventor Three: Citizen of: Inventor Three: Citizen of: Inventor Three: Date	Taiwan			
FULL NAME OF INVENTOR(S) Inventor One: Ping-Chen Liu Date	Taiwan United States			

Burden Hour Statement: This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is used by the public to file (and the PTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 1 minute to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Title Of Invention:

PTO/SB/01A (10-00)
Approved for use through 10/31/2002. OMB 0651-0032
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DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN PATENT APPLICATION USING AN **APPLICATION DATA SHEET (37 CFR 1.76)**

Title Of Invention:		Docket No.	X-1174 US	
COLUMN REDUND	ANCY SCHEME FOR SERIALLY PRO	OGRAMMABLE INTEGRAT	ED CIRCUITS	
As a below named	inventor(s), I/We declare that:			
This declaration is	directed to:		·	
	ne attached application, or			
A	pplication No			
L	as amended (on)	(if	applicable);	
I/We believe I/We for which a patent is	am/are the original and first inve sought;	ntor(s) of the subject ma	tter which is claimed and	
	and understand the contents of the contents are any amendment specifically references.		cation, including the	
I/We acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including material information which became available while the application was pending in the United States Patent and Trademark Office; and				
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SELLI MANG OF DE				
FULL NAME OF IN	VENTOR(S)			
	VENTOR(S) Ving-Chen-Liu	Date		
Inventor One:				
	ing-Chen-Liu	Citizen of:	Taiwan	
Inventor One:	ing-Chen-Liu		Taiwan	
Inventor One:	Asim A. Bajwa	Citizen of:	Taiwan	
Inventor One: Signature: Inventor Two:	Asim A. Bajwa	Citizen of: Date	Taiwan 1/6/04 United States	
Inventor One: Signature: Inventor Two: Signature: Inventor Three:	Asim A. Bajwa	Citizen of: Date Citizen of: Date	Taiwan 1/6/04 United States	
Inventor One: Signature: Inventor Two: Signature: Inventor Three: Signature:	Asim A. Bajwa	Citizen of: Date Citizen of: Date Citizen of:	Taiwan 1/6/04 United States	
Inventor One: Signature: Inventor Two: Signature: Inventor Three: Signature: Inventor Four:	Asim A. Bajwa	Citizen of: Date Citizen of: Date Citizen of: Date	Taiwan 1/6/04 United States	

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